GEFA

POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT

SIT
• ig

SITE NUMBER (to be as-

OTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The informatic utmitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries The information nd on-site inspections. GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary Assessment). File this form in the Regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection Agency; Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460. I. SITE IDENTIFICATION B. STREET (or other identifier) A. SITE NAME 2500 Commonu Lake 60064 NorTh G. OWNER/OPEFATOR (If known) ore Matrialy2. TELEPHONE NUMBER 2. STATE 3. COUNTY 4. MUNICIPAL 5. PRIVATE 6 UNKNOWN I. SITE DESCRIPTION J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) K. DATE IDENTIFIED (mo., day, & yr.) L. PRINCIPAL STATE CONTACT Hascheneyer, TEPA - Springfield, Il 782-6760 II. PRELIMINARY ASSESSMENT (complete this section lest) A. APPARENT SERIOUSNESS OF PROBLEM 1. HIGH 2. MEDIUM 3. LOW 4 NONE 5. UNKNOWN B. RECOMMENDATION 2. IMMEDIATE SITE INSPECTION NEEDED
a. TENTATIVELY SCHEDULED FOR: 1. NO ACTION NEEDED (no hezerd) 1. SITE INSPECTION NEEDED

1. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: b. WILL BE PERFORMED BY: 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 3. DATE (moi, day, & yri) F. Bieze Jr III. SITE INFORMATION A. SITE STATUS 2. INACTIVE (Those altee which no longer receive 1 ACTIVE (Those industrial or 3. OTHER (specify):
(Those sites that include such incidents like "midnight dumping" where municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if intrawastes.) no regular or continuing use of the site for waste disposal has occurred.) quanitro) * Os per Eck B. IS GENERATOR ON SITE? [**₹**]1. NO 2. YES (epecify generator's four-digit SIC Code): C. AREA OF SITE (in acres) D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 2. LONGITUDE (deg._min._sec.) 1. LATITUDE (deg._min._sec.) EPA Region 5 Records Ctr. E. ARE THERE BUILDINGS ON THE SITE! 1. NO 2. YES (specify):

T2070-2: (10-79)

Continue On Reverse

	IV. CHARACTERIZATION OF SITE ACTIVITY													
Inc	Indicate the major site activity(ies) and details relating to each activity by marking 'X' in the appropriate boxes.													
' X ·	A. TRANSPOR	TE	R	x i	В.	STORER	×Χ	C. TREATER	1	' X '	D	ום.	SPOSER	
	1. RAIL			1. PILE				1. FILTRATION			1. LANDFIL	- L		
	2. SHIP			2. SUKF	A C E	IMPOUNDMENT		2. INCINERATION			2. LANDFA	RM		
	3. BARGE			3. DRUM	5			3. VOLUME REDUCTION	М		. OPEN DL	JMP		
	4. TRUCK			4. TANK	. A E	OVE GROUND	X	4. RECYCLING/RECO	VERY		4. SURFACI	E IM	POUNDMENT	
	5. PIPELINE			5. TANK	. B E	LOW GROUND		5. CHEM./PHYS, TRE	ATMENT		5. MIDNIGH	T D	UMPING	
	6. OTHER (specify):			6. OTHE	RI	specify):		6. BIOLOGICAL TREA	TMENT		6. INCINER	A T 1	ON	
			1				7. WASTE OIL REPROCESSING 7. UNDERGROUND IN			IND INJECTION				
			1					8. SOLVENT RECOVERY 8. OTHER (epecify):					elfy):	
								9. OTHER (specify)						
E.	E. SPECIFY PETAILS OF SITE ACTIVITIES AS NEEDED follow-up investigation by Ill EPA showed no evidence of any disperse or disposal on site;													
	V. WASTE RELATED INFORMATION													
Α.	WASTE TYPE		_		-	···				_		_		
			LIQUID	⊠ :	i. £(DLID4. :	SLU	JDGE 5. G	A S					
	WASTE CHARACTER													
	21. UNKNOWN _								GHLY V	DLA	TILE			
L	_6. TOXIC	7	REACTI	VE6	11	ERT9	FL.	AMMABLE						
_	_													
닏	10. OTHER (specify				_									
	WASTE CATEGORIE . Are records of wast		vailable;	Specify it	ems	such as manifests, i	nve	entories, etc. below.						
	XX					•		,						
_	<u> </u>													
2	. Estimate the amo	unt	(specify	unit of me	8512	re)of waste by cat	ego	ory; mark 'X' to indic	ate whic	h w	astes are p	rese	ent.	
	a. SLUDGE	L	ъ. С	IL	L.	c. SOLVENTS	1	d. CHEMICALS			IDS	L	f. OTHER	
AM	IOUNT	^M	OUNT		Α Ν	MOUNT	^	AMOUNT AMOUN				AMO	OUNT	
118	IT OF MEASURE		IT OF ME	ACUBE	<u></u>	IT OF MEASURE	+	INIT OF MEASURE	UNIT OF MEASURE				T OF MEASURE	
01	IT OF MEASURE	101	II OF ME	LASURE		N'I OF MEASURE	ľ	NIT OF MEASORE	UNIT OF MEASURE		LASURE		IT OF MEASURE	
		<u> </u>	г		<u>. </u>		+					 		
× '	(1) PAINT, PIGMENTS	X	(1) OIL Y WAST		<u>'×</u>	(1) HALOGENATED SOLVENTS	F	(1) A CIDS	(1) FL	YA:	5Н	١×١	(1) LABORATORY Pharmaceut.	
		\vdash			├		╫		\vdash			\vdash		
	(2) METALS SLUDGES		(2)OTH	ER(apecify)	<u> </u>	(2) NON-HALOGNTI SOLVENTS	<u>}</u>	(2) PICKLING LIQUORS	(2) AS	BE	STOS		(2) HOSPITAL	
	(3) POTW				-	(3) OTHER(specify)	-	(3) CAUSTICS	(3) MI		NG/ TAILINGS		(3) RADIOACTIVE	
	(4) ALUMINUM SLUDGE							(4) PESTICIDES	(4) FE	ERR	OUS G. WASTES		(4) MUNICIPAL	
l	(5) OTHER(apocify):							(5) DYES/INKS	(5) N(N-I	FERROUS G. WASTES	٢	(5) OTHER(specify):	
								(6) CYANIDE	(6) 01	HE	R(specify):			
						(7) PHENOLS								
						(8) HALOGENS					ļ			
					(9) PCB									
	ı							(10) METALS						
	:						-	_,(11)OTHER(*pecily)						
					:		1		1			1		

Continued From Front

V. WASTE	RELA	TED	INFORMAT	ION .	(continued))
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LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hezerd).

4. ADDITIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

State of the EPA files show virtually no information as per an off-ute disposal area. Further investigation needed.

VI. HAZARD DESCRIPTION										
A. TYPE OF HAZARD	B. POTEN- TIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo.,day,yr.)	E. REMARKS						
. NO HAZARD		a jihar	1 1 1 .							
. HUMAN HEALTH	1									
NON-WORKER IN. URY/EXPOSURE										
. WORKER INJURY										
CONTAMINATION OF WATER SUPPLY										
CONTAMINATION OF FOOD CHAIN										
CONTAMINATION OF GROUND WATER										
CONTAMINATION OF SURFACE WATER										
DAMAGE TO FLORA/FAUNA										
O. FISH KILL										
I. CONTAMINATION OF AIR										
2. NOTICEABLE ODORS										
S. CONTAMINATION OF SOIL										
4. PROPERTY DAMAGE			· ·							
S. FIRE OR EXPLOSION										
SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS										
, SEWER, STORM DRAIN PROBLEMS		_								
8. EROSION PROBLEMS										
NADEQUATE SECURITY										
D. INCOMPATIBLE WASTES										
I. MIDNIGHT DUMPING				**						
2. OTHER (specify):										

Continued From Front			
51.0		II. PERMIT INFO	RMATION
A. NDICATE ALL APPLICABLE P			
1. NPDES PERMIT 2. S	PCC PLAN	3. STATE PERMIT	tomo sidos.
1 —	RCRA TREATER	6. RCRA TRANSPO	
. RCRA STORER	CRA TREATER	F RCRA DISPUSER	
10. OTHER (epecify):			
B. IN COMPLIANCE?			
1. YES 2. 1	10 ∑≾	3. UNKNOWN	
4. WITH RESPECT TO (list re	gulation name & numbe	r):	
		PAST REGULATO	RY ACTIONS
A. NONE B.	YES (summarize below		
	IX. INSPE	CTION ACTIVITY	(nast or on-doind)
A. NONE B.	ES (complete items 1,	2,3, & 4 below)	
1. TYPE OF ACTIVITY	2 DATE OF PAST ACTION	3 PERFORMED BY:	4. DESCRIPTION
	(mo., day, & yr.)	(EPA/State)	
		 	
		<u></u>	
	X. REM	EDIAL ACTIVITY	(past or on-going)
A. NONE B.	YES (complete items 1,	2,3, & 4 below)	· · · · · · · · · · · · · · · · · · ·
1. TYPE OF ACTIVITY	2. DATE OF PAST ACTION	3. PERFORMED BY:	4. DESCRIPTION
1.1172 07 4011111	(mo., day, & yr.)	(EPA/State)	4. DESCRIPTION
<u> </u>		<u> </u>	
		1	
		 	
3	1	1	

EPA Form T2070-2 (10-79)

information on the first page of this form.

PAGE 4 OF 4

NOTE: Based on the information in Sections III through X, fill out the Preliminary Assessment (Section II)

POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT

REGION

SITE NUMBER (to be as-signed by Hq)

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections.

I. SITE ID	ENTIFICATION	N	
The value Illinois	B. STREET	or other identifier)	omroelth
North Chicago/North Shore Mater		2500 Cómm	
North Chicago	D. STATE	60064	Lake
WER/OPERATOR (If known)	- /27 - 12 - 03	W-4	
NAME Land Owner: Marion Bocach, Spinster			312-473-2210
Central National Bank of Chgo	Conductor	Electrical	712-417-2210
TEFE OF OWNERSHIP	7.7	•	
THE PEDERAL 2. STATE 3. COUNTY 4. MUN	IICIPAL TE	. PRIVATE6.	UNKNOWN
SITE BESCRIFTION			
Unknown-legal 25	too Comm	onwealth fr	J C .
HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.)			K. DATE IDENTIFIED
Tekhart Report			(mo., day, & yr.)
	 		
PRINCIPAL STATE CONTACT			12. TELEPHONE NUMBER
Delivert Haschemeyer, IEPA - Springf			217-782-6760
II. PRELIMINARY ASSESSM	ENT (complete	this section last)	· · · · · · · · · · · · · · · · · · ·
TO HIGH	E5.	UNKNOWN	
RECOMMENDATION			
1. No ACTION NEEDED (no hexerd)		DIATE SITE INSPEC	
1. JIME INSPECTION NEEDED	b. WIL	L BE PERFORMED	BY:
b. WILL BE PERFORMED BY:			
	4. SITE	INSPECTION NEED	ED (low priority)
15139A			
DOCTOR INFORMATION			
1. NAME		EPHONE NUMBER	8. DATE (mo., day, & yr.)
C.F. Bieze, Jr.	3	12-663-9415	6-24-80
	ı		
III. SITE I	NFORMATION		
, SITE STATUS	NFORMATION		
SITE STATUS 1. ACTIVE (Those industrial or 2. INACTIVE (Those	3. OTHE		idente like "midnight dumping" where
SITE STATUS 1. ACTIVE (Those industrial or inlefted sites which are being used as a Control of the state of	3. OTHE	that include such inc	idente like "midnight dumping" where site for waste disposal has occurred,)
SITE STATUS 1. ACTIVE (Those industrial or industrial or industrial or industrial or industrial or industrial or industrial street which no longer receive wastes).	3. OTHE	that include such inc	
SITE STATUS 1. ACTIVE (Those industrial or	3. OTHE	that include such inc	
SITE STATUS If a Cotive (Those industrial or industrial o	3. OTHE (Those sites no regular or	that include such inc continuing use of the	
SITE STATUS 1. ACTIVE (Those industrial or	3. OTHE (Those sites no regular or	that include such inc continuing use of the	
SITE STATUS 1. ACTIVE (Those industrial or intelect sites which are being used as the which are being used as the which no longer receive wastes) a continuing besie, even it infre- Report CSPERATOR ON SITE? 1. NO 2. YES (specify general sections)	3. OTHE (Those sites no regular or neretor's four-dig	that include such inc continuing use of the git SIC Code):	eite for waste disposal has occurred.)
SITE STATUS 1. ACTIVE (Those industrial or industrial or industrial or industrial or industrial or industrial or industrial storage, or disposal a continuing basis, evan it intro-colors. TAS PET ECKNART Caport Caport Caport Caport Caport Caport C	3. OTHE (Those sites no regular or segular or segular or seretor's four-dig	that include such inc continuing use of the git SIC Code):	eite for waste disposal has occurred.)
SITE STATUS 1. ACTIVE (Those industrial or inicipal sites which are being used as a continuing basis, evan if infrequently. TAS PET ECKHART Caport Cap	3. OTHE (Those sites no regular or segular or segular or seretor's four-dig	that include such inc continuing use of the git SIC Code):	eite for waste disposal has occurred.)
SITE STATUS 1. ACTIVE (Those industrial or inicipal sites which are being used as a continuing basis, evan if infrequently in the per Eckhart Report 1. NO 2. INACTIVE (Those sites which no longer receive wastes.) 2. INACTIVE (Those sites which no longer receive wastes.) 2. INACTIVE (Those sites which no longer receive wastes.) 2. INACTIVE (Those sites which no longer receive wastes.) 2. INACTIVE (Those sites which no longer receive wastes.) 2. INACTIVE (Those sites which no longer receive wastes.) 3. INACTIVE (Those sites which no longer receive wastes.) 3. INACTIVE (Those sites which no longer receive wastes.) 3. INACTIVE (Those sites which no longer receive wastes.) 3. INACTIVE (Those sites which no longer receive wastes.) 3. INACTIVE (Those sites which no longer receive wastes.)	3. OTHE (Those sites no regular or segular or segular or seretor's four-dig	that include such inc continuing use of the git SIC Code):	eite for waste disposal has occurred.)
SITE STATUS 1. ACTIVE (Those industrial or intelept) sites which are being used sites which no longer receive accontinuing besis, even it intelept. Continuing besis, even it intelept. Continuing besis, even it intele	3. OTHE (Those sites no regular or segular or segular or seretor's four-dig	that include such inc continuing use of the git SIC Code):	OORD NATES

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Continued From Front		<u>'</u>) ·		
IV. CHARACTERIZATION OF SITE ACTIVITY												
Indicate the major site activity(ies) and details relating to each activity by marking 'X' in the appropriate boxes.												
A. TRANSPOR	TER	x:	в.	STORER	~	* C. TREATE	R	'×' '	٥.	DISPOSER		
1. RAIL		1. PILE			1. FILTRATION			1. LANDFI	LL			
2, \$HIP		 		E IMPOUNDMENT	2. INCINERATION			2. LANDE	2. LANDFARM			
3. BARGE		3. DRUM			-+	. VOLUME REDUCT			S. OPEN DUMP			
4. TRUCK		 				. RECYCLING/REC			_	IMPOUNDMENT		
5, PIPELINE		 		ELOW GROUND	┰	. CHEM./PHYS. TRE			_			
6. OTHER (specify):						BIOLOGICAL TRE						
						SOLVENT RECOVE		B. OTHER		OUND INJECTION		
		ŀ	_	OTHER (*pecify):			, -,					
E SOCIEV DETAILS OF SITE ACTIVITIES AS NEEDED												
*Alledged by Eckhart Report; follow-up investigation by IL EPA showed no no evidence of any dumping or disposal on-site.												
				V. WASTE RELAT	ΕĐ	INFORMATION						
A. WASTE TYPE	3											
1. UNKNOWN S		3ز_ا 	3. S	OLID4. \$	LUC	DGE5. G	5AS ——	·—	_			
MASTE CHARACTE		SIVE T	1.0	NITABLE TAB	A Di	IOACTIVE THE	ileu:	Y VOLATILE				
	7 REACT			<u>==</u>		MMABLE	·· Gne	·				
	J. HENCT					mm A D L L						
10. O"HER (specif	y):						_			1		
C. WASTE CATEGORIE		2 Specify It		and as periferty in		tories etc. below	- :. ·					
1. Are records of wast	ER BARTINDIE	s Specify ite	FIRE	such as manifests, in	ven	tones, etc. pelow.						
2. Estimate the amo	unt(specif)	unit of me	asu T	re)of waste by cate	gor	y; mark / X' to indic	ate	which wastes are p	re	sent,		
a, SLUDGE		OIL	ļ.,	c. SOLVENTS	ļ.,	d. CHEMICALS	e. SOLIDS					
TALOMA	AMOUNT		^^	MOUNT	^~	MY MAN	AMCUNT		AMOUNT			
UNIT OF MEASURE	UNIT OF M	EASURE	UN	NIT OF MEASURE	UN	IT OF MEASURE	UNIT OF MEASURE		UNIT OF MEASURE			
					l							
X' (1) PAINT, PIGMENTS	X' (1) OIL	res	'X'	(1) HALOGENATED SOLVENTS	'x'	(1) A CIDS	·×',	1) FLYASH	1.	(1) LABORATORY PHARMACEUT.		
2) METALS SLUDGES	(2) O T H	ER(epecify):		(2) NON-HALOGNED. SOLVENTS	T	(2) PICKLING LIQUORS	1	2) ASBESTOS	T	(2) HOSPITAL		
(a) POTW				(3) OTHER(specify):	T	(3) CAUSTICS	1 1,	3) MILLING/	T	(3) RADIOACTIVE		
(4) A LUMINUM					\vdash		H	MINE TAILINGS	\vdash	1		
SLUDGE					L	(4) PESTICIDES	11	4) FERROUS SMLTG. WASTES	L	(4) MUNICIPAL		
(5) OTHER(<i>apacity):</i>					L	(5) DYES/INKS	┫	6) NON-FERROUS SMLTG. WASTES 6) OTHER(specify):	r	≟(5) OTHER(epecify):		
						(6) CYANIDE) -'	6) O I HER (apacity):		;		
						(7) PHENOLS						
						(8) HALOGENS				}		
						(9) PC B	1					
					X	(10) METALS	1					
					۲	(11)OTHER(epecify	1			I		
					Г	Jan 17 O I DER (apacity,	1		1			

Contin	have	From	Duda	2

V.	WASTE	RELATED	INFORMATIO	N (continued)

3. LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hezerd).

4. AEDITIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

State of IL EPA files show virtually no information as per an cff-site disposal area. Further investigation needed.

		VI. HAZ	ARD DESCRIPTI	ON
A. TYPE OF HAZARD	B. POTEN- TIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo.,day,yr.)	E. REMARKS
I. NO HAZARD				
2. HUMAN HEALTH				Unknown
3. NON-WORKER 3. INJURY/EXPOSURE				
4. WORKER INJURY				
CONTAMINATION 5. OF WATER SUPPLY				
6. CONTAMINATION OF FOOD CHAIN				
7. CONTAMINATION OF GROUND WATER				
8. OF SURFACE WATER				
DAMAGE TO P. FLORA/FAUNA				
10. FISH KILL				V
11. CONTAMINATION				
12. NOTICEABLE ODORS				
13. CONTAMINATION OF SOIL				
14. PROPERTY DAMAGE			· · · · · · · · · · · · · · · · · · ·	
15. F RE OR EXPLOSION				
16. SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS				
17. SEWER, STORM				
18. EROSION PROBLEMS				
19. INADEQUATE SECURITY				
20. INCOMPATIBLE WASTES) 	
21. NIDNIGHT DLMPING				
2 2. OTHER (specify):				

Centinued From Front												
*		VII. PERMIT INFO	RMATION									
A. INDICATE ALL APPLI	A. INDICATE ALL APPLICABLE PERMITS HELD BY THE SITE.											
1. NPDES PERMIT	1. NPDES PERMIT 2. SPCC PLAN 3. STATE PERMIT(epocity):											
4. AIR PERMITS	4. AIR PERMITS 5. LOCAL PERMIT 6. RCRA TRANSPORTER											
7. RCRA STORER	7. RCRA STORER . 8. RCRA TREATER . 9. RCRA DISPOSER											
	10. OTHER (*pecify):											
B. IN COMPLIANCE?	B. IN COMPLIANCE? 1. YES 2. NO S J. UNKNOWN											
4. WITH RESPECT T	4. WITH RESPECT TO (list regulation name & number): Unknown											
Z A. NONE		PAST REGULATO	RY ACTIONS									
A. NONE	B. YES (summarize below	")										
1												
<u></u>	TV week											
	IX. INSPE	CTION ACTIVITY	(past or on-going)									
X A. NONE	B. YES (complete items 1,	2,3, & 4 below)										
1 TYPE OF ACTIV	2 DATE OF PAST ACTION (mos, dey, & yrs)	S PERFORMED BY: (EPA/State)	4. DESCRIPTION									
	X. REM	EDIAL ACTIVITY	(past or on-going)									
K A. HONE	B. YES (complete items 1,	, 2, 3, & 4 below)										
1. TYPE OF ACTIV	2. DATE OF	3. PERFORMED BY: (EPA/State)	4. DESCRIPTION									
t e e e e e e e e e e e e e e e e e e e	information in Sections II on the first page of this for	•	out the Preliminary Assessment (Section II)									

EPA Form T2070-2 (10-79)

- None changed



ecology and environment, inc.

223 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60606, TEL. 312-663-9415

International Specialists in the Environmental Sciences

DATE:

August 8, 1980

TO:

Rene Van Someren

FROM:

R.P. Makela

SUEJECT: Illinois/Eckhart Report

N. Chicago/North Shore Materials

A Preliminary Assessment form (USEPA Form T2070-2) has been completed for the subject site. This site was listed on the Illinois/Eckhart Report and has been researched pursuant to TDD# F5-8005-3.

In reviewing this limited data, it is suggested that the following steps be taken to determine the final disposition of this site.

- Contact North Shore Materials, 2500 Commonwealth Ave. to determine the location of the alleged disposal site.
- Conduct an off-site inspection to verify site location and finish obtaining geological and hydrogeological data.
- Conduct an off-site investigation if warranted.
- Determine need for additional inspections upon completion of obtained data review.

Until further information is gathered, this site should be regarded as having low priority.

ct



ecology and environment, inc.

223 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60606, TEL. 312-663-9415

International Specialists in the Environmental Sciences

DATE:

August 8, 1980

TO:

Rene Van Someren

FROM:

R.P. Makela

SUBJECT: Illinois/Eckhart Report

N. Chicago/North Shore Materials

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ct

SEPA

POTENTIAL HAZARDOUS WASTE SITE 1DENTIFICATION AND PRELIMINARY ASSESSMENT

REGION	SITE	NUM	BER	(10	b.	
	e igne	d by	Hq)			

V

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections.

and on-site inspections.	•	•	•		,		
TRERAL INSTRUCTIONS: Complete Sections I reasoners. File this form in the Regional Haza Agency; Site Tracking System; Hazardous Waste I	rdous Waste Lo	g File and su	beait a copy to: U	.S. Enviro	onmental Protection		
	I. SITE IDEN	TIFICATION	 				
North Chicago/North Sho	ore Materia	B. STREET (or als	other identifier) 2500 Commo	onwealt	th		
North Chicago		D. STATE IL	60064		ake		
* NAME Land Owner: Marion Bocach, Central National Bank of Cl	hgo I	North Sho Div. of E	lectrical	2. TELE	PHONE NUMBER 12–473–2210		
THE OF OWNERSHIP 1. FEDERAL 2. STATE 3. COUNTY			·	UNKHOWN			
Site DESCRIPTION Unknown - legal	2500) Co.nmo	nwealth Au	∢.			
л. ном identified (i.e., citizen's complaints, OSHA ci Eckhart Report	itatione, etc.)				K. DATE IDENTIFIED (mo., day, & yr.)		
Delbert Haschemeyer, IEPA - Springfield, IL 2. Telephone number 217-782-6760							
II. PRELIMINAR	RY ASSESSMEN	T (complete t	his section last)				
1. H GH 2. MEDIUM LOW	4. NONE	<u></u> 5. ∪	NKNOWŃ				
P. RECOMMENDATION 1. NO ACTION NEEDED (no hazard) 3. SITE INSPECTION NEEDED 8. TENTATIVELY SCHEDULED FOR:		a. TEN	IATE SITE INSPECTATIVELY SCHEDU	LED FOR			
b. WILL BE PERFORMED BY:	_	4. SITE II	NSPECTION NEEDE	D (low pri	ority)		
1. NAME C.F. Bieze, Jr.			PHONE NUMBER 2–663–9415		3. DATE (mo., day, & yr.) 6-24-80		
III. SITE INFORMATION							
A. SITE STATUS The 1. ACTIVE (Those industriet or relation alter which are being used on a continuing basis, evan it information, where per Eckhart Report	longer receive		at include such incl		"midnight dumping" where ate disposal has occurred.)		
I. NO 2. YES (specify generator's four-digit SIC Code):							
·	NT SERIOUSNES (degminsec.)		LONGITU		_		
E. ARE THERE BUILDINGS ON THE SITE?	/NOW W						

Indicate the major site activity(fee) and details relating to each activity by making 'X' in the appropriate boxes. X A. TAMAPORTER X B. STOREN X * C. TREATER X D. DISPOSER 1. PAIL 1. PILE 2. BUTTON	ontinued Front Fron	!	IV.	CHARACTERIZATI	101	OF SITE ACTIVIT	Υ		-	
1. PAIL 1. PAIL 2. SHIP 3. TORER 3. THENTON 4. TANK, BELOW GROUND 5. PARES 5. PRICEPY DETAILS OF SITE ACTIVITIES AS NEEDED **ALTECTYPE 5. PRICEPY DETAILS OF SITE ACTIVITIES AS NEEDED **ALTECTYPE 1. UNKNOWN 2. CHERT (**pacify): 5. SPECIFY DETAILS OF SITE ACTIVITIES AS NEEDED **ALTECTYPE 1. UNKNOWN 2. LIQUID 3. SOLID 4. SLUDGE 5. MAINT C-ARACTERISTICS 1. LIQUID 3. SOLID 4. SLUDGE 5. MAINT C-ARACTERISTICS 1. LIQUID 5. SOLID 6. TOTHER (**pacify): 1. SOLICE TOTAL 6. TOTALE (**pacify): 7. WASTERLATED INFORMATION A. WASTE TYPE 1. UNKNOWN 2. CHART (**pacify): 1. SOLID 3. SOLID 4. SLUDGE 5. SPECIFY OF ALLS OF SITE ACTIVITIES AS NEEDED **ALTECTYPE 1. UNKNOWN 2. LIQUID 3. SOLID 4. SLUDGE 5. MAINT C-ARACTERISTICS 1. LINKNOWN 6. TOTALE (**pacify): 1. SOLID 4. SLUDGE 5. SOLID 6. TOTALE (**pacify): 1. OTHER (**pacify): 2. OTHER (**pacify): 3. OTHER (**pacify): 3. OTHER (**pacify): 3. OTHER (**pacify): 3. OTHER (**pa	Indicate the major si	ite sctivity(ies)						sppropriate boxe	8.	
2. SHORE 1. DRIMMS 1. TANK. BOOVE GROUND 1. TANK. SECTOR GROUND 1. TANK. TEATMENT 1. SURFACE IMPOUNDMENT 1.	X', A. TRANSPO	RTER	В.	STORER	×	* C. TREATE	R	.x.	D.	DISPOSER
A. PARSE 4. TANCE 4. TANCE 4. TANCE 5. FORCE NE 5. CTHER (**) 6. DATE (**) 6. WASTE THE CHARLES AS NEEDED 6. WASTE THE CHARLES AS NEEDED 7. WASTE RELATED INFORMATION 7. WASTE RELATED INFORMATION 7. WASTE RELATED INFORMATION 7. WASTE CHARLES (**) 7. UNKNOWN 2 LIQUID 3. SOLID 4. SLUDGE 5. GAS 8. WASTE CHARLES (**) 7. UNKNOWN 2 LIQUID 3. SOLID 4. SLUDGE 5. GAS 8. WASTE CHARLES (**) 7. UNKNOWN 2 LIQUID 5. SOLID 4. SLUDGE 5. GAS 8. WASTE CHARLES (**) 7. UNKNOWN 2 LIQUID 5. SOLID 6. SLUDGE 5. GAS 8. WASTE CHARLES (**) 7. UNKNOWN 2 LIQUID 6. SOLID 6. SLUDGE 5. GAS 8. WASTE CHARLES (**) 7. UNKNOWN 2 LIQUID 7. SOLID 6. SOLID 7. STHER (**) 8. TANK CHARLES (**) 7. UNKNOWN 2 LIQUID 7. SOLID 7. STHER (**) 8. WASTE CHARLES (**) 10. LIQUID 7. REACTIVE 6. CHEMICALS 6. SOLID 7. CTHER (**) 10. CHEMICALS 7. SOLID 7.	1. FAIL		1. PILE		1. FILTRATION		1. LANDF	1. LANDFILL		
TRUCK TANK, ABOVE GROUND X. RECYCLING/RECOVERY T. BURFACE INPOUNDMENT T. PIEL NE T. TANK, BELON GROUND T. CHEM/PITE TREATMENT T. UNDERGROUND				E IMPOUNDMENT		2. INCINERATION		2. LANDE		
S. TANK, SELOW GROUND C. THER (specify) S. OTHER (specify) S. SOLUENT RECOVERY S. SOLVENT RECOVERY S. OTHER (specify) S.					_					
S. OTHER (specify):		— - -			X					
# SPECIFY DETAILS OF SITE ACTIVITIES AS NEEDED *Alledged by Eckhart Report; follow-up investigation by IL EPA showed no evidence of any dumping or disposal on-site. *Alledged by Eckhart Report; follow-up investigation by IL EPA showed no evidence of any dumping or disposal on-site. NAME OF THE PROPERTY OF THE PR										
E. SPECIFY DETAILS OF SITE ACTIVITIES AS MEEDED *Alledged by Eckhart Report; follow-up investigation by IL EPA showed no evidence of any dumping or disposal on-site. *Alledged by Eckhart Report; follow-up investigation by IL EPA showed no evidence of any dumping or disposal on-site. *A. WASTE TYPE V. WASTE RELATED INFORMATION		" []	6. OTHER (_			
E. SPECIFY DETAILS OF SITE ACTIVITIES AS NEEDED *Alledged by Eckhart Report; follow-up investigation by IL EPA showed no evidence of any dumping or disposal on-site. V. WASTE RELATED INFORMATION A. WASTE TYPE J. UNKNOWN 2 COUNCIL 3. SOLID 4. SLUDGE 5. GAS				}	_	 				
*Alledged by Eckhart Report; follow-up investigation by IL EPA showed no evidence of any dumping or disposal on-site. V. WASTE RELATED INFORMATION A. WASTE TYPE 1. UNKNOWN 2. LIQUID 3. SOLID 4. SLUDGE 5. GAS B. WASTE C-ARACTERISTICS 10. OTHER (specify) 10. OTHER (specify) 10. OTHER (specify) 2. Estimate the amount(specify unit of measure) of waste by category; mark, TY to indicate which wastes are present. 3. SLUDGE 5. OIL 6. SOLVENTS 6. CHEMICALS 5. SOLIDS 6. OTHER (MOUNT AMOUNT AMOUN							J. OTHER	B. OTHER (*pocity):		
A MASTE TYPE 1. UNKNOWN	E. SPECIFY DETAILS	*Alle	edged by	z Eckhart Repo					7	IL EPA showed
B. WASTE C-ARACTERISTICS	A. WASTE TYPE			V. WASTE RELAT	EC	INFORMATION				
1. UNKNOWN 2. CORROSIVE 3. IGNITABLE 4. RADIOACTIVE 5. HIGHLY VOLATILE 6. TOXIC 7. REACTIVE 6. INERT 9. FLAMMABLE 10. OTHER (specify): WASTE CATEGORIES Are record of waste available? Specify items such as manifests, inventories, etc. below. NO 2. Estimate the amount (specify unit of measure) of waste by category; mark 'X' to indicate which wastes are present. a. SULGE b. OIL c. SOLVENTS d. CHENICALS s. SOLIDS f. OTHER MOUNT AMOUNT AMOUNT AMOUNT AMOUNT AMOUNT UNIT OF MEASURE UNIT OF MEASUR	1. UNKNOWN	2. LIQUID	<u> </u>]3. S	OLID4. S	LU	IDGE5. c	GAS			
G. TOXIC 7 REACTIVE 6. INERT 9. FLAMMABLE 10. OTHER (specify) 2. WASTE CATEGORIES 1. Are records of wastes available? Specify items such as menifeats, inventories, etc. below. NO 2. Estimate the amount (specify unit of measure) of waste by category; mark/X' to indicate which wastes are present. a. SLUDGE b. OIL c. SOLVENTS d. CHEMICALS e. SOLIDS f. OTHER MOUNT AMOUNT AMOUNT AMOUNT AMOUNT AMOUNT INIT OF MEASURE UNIT OF MEASURE UNIT OF MEASURE UNIT OF MEASURE UNIT OF MEASURE 1. (1) PAINT. 1. (1) PAINT. 1. (1) PAINT. 1. (2) METALS 1. (2) OTHER (specify): (2) NON-HALOGNID. 1. (3) PICKLING (2) ASBESTOS (2) HOSPITAL 1. (4) ALUMINUM SLUDGE 1. (5) OTHER (specify): (3) OTHER (specify): (4) PERROUS SMLTG. WASTES 1. (4) MUNICIPAL 1. (5) OTHER (specify): (6) OTHER (specify): (7) PHENOLS 1. (6) CYANIDE 1. (6) CYANIDE 1. (6) OTHER (specify): (6) OTHER (specify): (7) PHENOLS 1. (9) PCB 1. (10) METALS		RISTICS								
10. OTHER (specify)	1. UNKNOWN [=			A	DIOACTIVE 5. H	HIGHLY	VOLATILE		
The cape of the second of wastes available? Specify items such as manifests, inventories, etc. below. No 2. Estimate the amount (specify unit of measure) of waste by category; mark, "X" to indicate which wastes are present. a. SLUDGE b. OIL c. SOLVENTS d. CHEMICALS e. SOLIDS f. OTHER AMOUNT	G. TOXIC	7 REACTIVE	<u> </u>	NERT9. F	L	MMABLE				
Companies of waster available? Specify items such as manifests, inventories, etc. below. No No	10. OTHER (speci	fy)								-
2. Estimate the amount (specify unit of measure) of waste by category; mark f X' to indicate which wastes are present. a. SLUDGE b. OIL c. SOLVENTS d. CHEMICALS a. SOLIDS f. OTHER AMOUNT AMOUNT AMOUNT AMOUNT AMOUNT AMOUNT UNIT OF MEASURE (1) AMOUNT (1) AMOUNT (1) AMOUNT (1) AMOUNT (1) AMOUNT				auch as manifests in		ntories etc below				
2. Estimate the amount (specify unit of measure) of waste by category; mark/X' to indicate which wastes are present. a. SLUDGE b. OIL c. SOLVENTS d. CHEMICALS e. SOLIDS f. OTHER AMOUNT AMOUN		tes available, of	pechy mema	such as maintests, in		nones, etc. below.				
## SLUDGE B. OIL C. SOLVENTS d. CHEMICALS C. SOLIDS F. OTHER MOUNT AMOUNT AMOUN	NO NO									
MOUNT AMOUNT	2. Estimate the amo	ount(specify uni	it of measu	re) of waste by cate	go	ry; mark / X' to indic	ate wh	ich wastes are p	pre	sent.
UNIT OF MEASURE [1] PAINT. PIGMENTS [2] METALS SLUDGES [2] OTHER (specify): [3] OTHER (specify): [4] ALUMINUM SLUDGE [5] OTHER (specify): [6] OTHER (specify): [6] OTHER (specify): [7] PHENOLS [8] MALOGENS [9] NON-FEROUS [10] OTHER (specify): [10] OTHER (specify): [11] ALUMINUM SLUDGE [12] NON-HALOGITD [13] CAUSTICS [14] FERROUS [15] OTHER (specify): [15] OTHER (specify): [16] OTHER (specify): [17] PHENOLS [18] HALOGENS [19] PCB [10] MEASURE UNIT OF MEASURE UNIT OF ME							Ļ			
To the respective to the respe	MOUNT	AMOUNT		MOUNT	1	MOUNT	AMCU	NT	^	MOUNT
To the respective to the respe	INIT OF MEASURE	UNIT OF MEAS	URE U	NIT OF MEASURE .	Ü	NIT OF MEASURE	UNIT	OF MEASURE	1.	NIT OF MEASURE
(2) NON-HALOGNTD (2) PICKLING LIQUORS (3) POTW (4) ALUMINUM SLUDGE (5) OTHER(specify): (6) OTHER(specify): (7) PHENOLS (8) HALOGENS (9) PCB (10) METALS (2) NON-HALOGNTD (2) PICKLING LIQUORS (2) ASSESTOS (2) HOSPITAL (3) RADIOACTIVE (3) MILLING/MINE TAILINGS (4) FERROUS (4) SMLTG. WASTES (6) CYANIDE (6) CYANIDE (7) PHENOLS (8) HALOGENS (9) PCB (10) METALS	JAN TO MEADORE	ON TO MEAD	i	W. O. MENDORE A	ľ	O, MEADONE		o, mensone	ľ	OF MEASURE
SOLVENTS LIQUORS (3) MILLING/MINE TAILINGS (4) PESTICIDES (4) PESTICIDES (4) PESTICIDES (5) OTHER(specify): (6) OTHER(specify): (7) PHENOLS (8) HALOGENS (9) PCB	(1) PAINT, PIGMENTS	(1) OILY WASTES		11.11.12.2.2.14.1.2.2	×	(1) A CIDS	'×'(1)	FLYASH	1	(1) LABORATORY PHARMACEUT.
(4) ALUMINUM SLUDGE (4) PESTICIDES (4) FERROUS (4) MUNICIPAL (5) DYES/INKS (6) CYANIDE (6) CYANIDE (7) PHENOLS (8) HALOGENS (9) PCB		(2) OTHER(4	specify):	(2) NON-HALOGNTD. SOLVENTS			(2)	ASBESTOS		(2)HOSPITAL
(8) OTHER(specify): (8) OTHER(specify): (8) CYANIDE (7) PHENOLS (8) HALOGENS (9) PCB	(3) POTW			(3) OTHER(epecify):		(8) CAUSTICS				(3) RADIDACTIVE
(6) CYANIDE (7) PHENOLS (8) HALOGENS (9) PCB (10) METALS						(4) PESTICIDES	(4)	FERROUS SMLTG. WASTES		(4) MUNICIPAL
(6) CYANIDE (7) PHENOLS (8) HALOGENS (9) PCB (10) METALS	(8) OTHER(*pecify):					(5) DYES/INKS		SMLIG. WASIES	-	(8) OTHER (specify):
(8) HALOGENS (9) PCB (10) METALS					L	(6) CYANIDE	<u> </u>	OINER(SPECIIY):	ļ	
(9) PCB X (10) METALS						(7) PHENOLS	1			
X (10) ME TALS					L	(8) HALOGENS	1			
					L	(9) PC B	1			
(11) OTHER (epecity)					X	(10) METALS	1			·
		}			\vdash	(11) OTHER(*p*city)	1			

3. LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hazard).

ADD TIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

State of IL EPA files show virtually no information as per an off-site disposal area. Further investigation needed.

VI. HAZARD DESCRIPTION							
A. TYPE OF HAZARD	B. POTEN- TIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo.,day,yr.)	E. REMARKS			
1. NO HAZARD							
2. HUMAN HEALTH				Unknown			
3. NON-WORKER 3. INJURY/EXPOSURE							
4. WORKER INJURY							
CONTAMINATION OF WATER SUPPLY							
6. CONTAMINATION 6. OF FOOD CHAIN				· ·			
7. CONTAMINATION OF GROUND MATER							
CONTAMINATION B. OF SURFACE WATER							
P. DAMAGE TO P. FLORA/FAUNA							
10. FISH KILL				V			
11. CONTAMINATION OF AIR							
12. NOTICEABLE ODORS			i				
13. CONTAMINATION OF SOIL			!				
14. PROPERTY DAMAGE							
15. FIRE OF EXPLOSION							
16. RUNOFF/STANDING LIQUIDS							
17. DRAIN PROBLEMS							
18. EROSION PROBLEMS							
19. INA DEQUATE SECURITY							
20. INCOMPATIBLE WASTES			1				
21. MIDNIGHT DUMPING							
2 2. OTHER (apeclfy):							
			·				

Continued From Front		·	نواد المرويين و المساور و المروي و الم					
		VII. PERMIT INFO	ORMATION					
A. INDICATE ALL APPLICABLE PE	RMITS HELD BY TH	E SITE.						
1. NPDES PERMIT 2. SP	PCC PLAN	3. STATE PERMIT	(epecify):					
		-] 6. RCRA TRANSPO	PRTER					
	CRA TREATER	9. RCRA DISPOSE	R					
10. OTHER (*pecify):	10. OTHER (*pocity): Un known							
B. IN COMPLIANCE?								
1. YES 2. NO	1. YES 2. NO DIKNOWN							
4. WITH RESPECT TO (list regu								
	VIII. r	PAST REGULATO	RY ACTIONS					
A. NONE B. Y	YES (eummarize below	<i>"</i>						
	fy mene							
	1X. INSPEC	CTION ACTIVITY	(past or on-going)					
X A. NONE B. YE	ES (complete Items 1,2	2,3, & 4 below)						
1. TYPE OF ACTIVITY	2 DATE OF PAST ACTION (mo., day, & yr.)	3. PERFORMED BY: (EPA/State)	4. DESCRIPTION					
	<u> </u>							
	X. REM	EDIAL ACTIVITY	(past or on-going)					
K A. NONE B. YES (complete items 1, 2, 3, & 4 below)								
1. TYPE OF ACTIVITY	2. DATE OF PAST ACTION (mo., day, & yr.)	B. PERFORMED BY: (EPA/State)	4. DESCRIPTION					
			•					
NOTE: Based on the informati		•	out the Preliminary Assessment (Section II)					

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